Location Date/Time Deaths & Property & Event Type and Details Injuries Crop Dmg

ARKANSAS, Southeast

Strong northwest winds pushed across southeast Arkansas in the wake of a strong cold front. Winds were 15 to 25 mph with gusts of around 40 mph, which prompted a wind advisory until 6 pm that afternoon. During the early afternoon gusty winds caused some tin roof damage to a building, blew down a couple of trees and triggered some power outages in the Dermott area.

ASHLEY COUNTY --- 1.9 ENE FOUNTAIN HILL [33.36, -91.85]

 01/22/12 22:10 CST
 20K
 Thunderstorm Wind (EG 55 kt)

 01/22/12 22:10 CST
 0
 Source: Law Enforcement

Numerous trees were blown down across northern Ashley County. Hail of unknown size also fell.

NESHOBA COUNTY --- 2.7 NW ARLINGTON [32.90, -89.22], 3.4 N ARLINGTON [32.92, -89.18]

01/08/12 21:50 CST

01/08/12 21:55 CST

A powerful storm system swept across the region during the late evening hours pushing a strong cold front across the ArkLaMiss. One storm associated with this system downed numerous trees across northern Ashley County.

MISSISSIPPI, Central

| COVINGTON COUNTY 0.9 SW COLLINS JAYO | FF ΔRPT [31 64 -89 56] | | |
|---|--|--------------|------------------------------|
| OCTATOR GOOM I U.S OW GOLLING DATE | 01/08/12 16:00 CST | 5K | Hail (1.25 in) |
| | 01/08/12 16:00 CST | 0 | Source: Law Enforcement |
| Half dollar sized hail fell at the intersection of High | way 49 and Cold Springs Road. | | |
| SCOTT COUNTY 1.5 NNW BRANCH [32.49, -8: | 0.74] | | |
| | 01/08/12 20:25 CST | 5K | Thunderstorm Wind (EG 50 kt) |
| | 01/08/12 20:25 CST | 0 | Source: Emergency Manager |
| Trees and power lines were blown down along De | nson Road, Measels Road, and Faird | childs Road. | |
| LEAKE COUNTY 0.9 SW SPROLES SIDING [3: | 2.59, -89.59] | | |
| | 01/08/12 20:50 CST | 0 | Hail (1.00 in) |
| | 01/08/12 20:50 CST | 0 | Source: Law Enforcement |
| Quarter sized hail fell in Lena. | | | |
| LEAKE COUNTY 0.9 SW SPROLES SIDING [3: | 2.59, -89.59] | | |
| | 01/08/12 20:50 CST | 70K | Thunderstorm Wind (EG 60 kt) |
| | 01/08/12 20:50 CST | 0 | Source: Law Enforcement |
| A roof was partially blown off of a house. Metal wa | s blown onto power lines in the city o | f Lena. | |
| LEAKE COUNTY FREENY [32.70, -89.48] | | | |
| | 01/08/12 21:06 CST | 5K | Thunderstorm Wind (EG 50 kt) |
| | 01/08/12 21:06 CST | 0 | Source: Law Enforcement |
| Trees were blown down along Highway 488 near F | reeny. | | |
| the second second second regions, 100 flour | , | | |

0.12M

0

A swath of damaging thunderstorm winds affected areas around ten miles north northwest of Philadelphia. Numerous trees were blown down in this area. There was minor damage to three mobile homes just south of the Winston and Neshoba County line around County Road 187. Trees were blown down along County Road 185 near Arlington. Power outages were observed along County Road 187.

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Thunderstorm Wind (EG 65 kt)

Source: Emergency Manager

| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|--------------------------------------|--------------------|----------------------|------------------------|------------------------------|
| WINSTON COUNTY 0.9 SW NOXAPATER [32. | 99, -89.06] | | | |
| | 01/08/12 22:10 CST | | 15K | Thunderstorm Wind (EG 60 kt) |
| | 01/08/12 22:10 CST | | 0 | Source: Public |

Scattered trees were blown down throughout town. A few trampolines were blown up into trees as well.

A slow moving cold front combined with an upper level disturbance triggered some severe storms across portions of Central Mississippi. These storms produced severe weather in the form of hail, structural damage as well as blown down power lines and trees.

| MARION COUNTY 3.8 SSW PINE | EBUR [31.08, -89.74], 2.6 SSE PINEBUR [31. | 10, -89.70 |] | |
|----------------------------|--|------------|-------|---------------------------------------|
| | 01/17/12 16:02 CST | | 0.25M | Tornado (EF2, L: 2.81 mi , W: 440 yd) |
| | 01/17/12 16:06 CST | 2 | 0 | Source: NWS Storm Survey |

The tornado first touched down along Mail Route Road and tracked across a farm, uprooting and snapping trees and causing minor damage to sheds and fences. The tornado then crossed Clear Creek Church Road where it reached its maximum intensity. A well anchored single wide trailer was destroyed with the contents tossed into the nearby woods. A well built shed was also destroyed with the contents deposited into the woods. A wood frame home received damage to one wall and had numerous shingles torn off. Two power poles were snapped off, and an impressive number of hard wood trees were snapped in this location as well. The tornado continued moving northeast producing low end EF-1 tree damage, while crossing several dirt roads before dissipating. Maximum wind speeds were estimated at 115mph.

A tornado occurred during the afternoon hours of January 17th out ahead of a cold front that pushed across central and southern Mississippi during the evening and overnight hours later that day. This storm was the only one that caused severe weather this day across the Jackson, MS County Warning Area.



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Property &

Deaths &

Date/Time

LAUDERDALE COUNTY --- 3.1 SW HOOKSTON [32.40, -88.84], 2.1 SSW LAUDERDALE [32.49, -88.53]

Location

Event Type and Details

Injuries Crop Dmg Destroyed mobile home in Marion County. Image courtesy of NWS Jackson, MS. BOLIVAR COUNTY --- 1.4 SSE ALLIGATOR [34.08, -90.71], 2.0 ENE ALLIGATOR BOOGA FLD [34.11, -90.67] 01/22/12 22:34 CST Tornado (EF2, L: 3.41 mi, W: 332 yd) 0.70M 01/22/12 22:38 CST n Source: NWS Storm Survey Four mobile homes were destroyed including eight with major damage. A number of other homes had heavy damage along the path, two metal frame buildings were destroyed, and several power poles were snapped. A 200 foot radio tower was blown down and mangled, a grain bin was blown away, and numerous trees and power lines were blown down. Maximum wind speeds were around 120 mph. **BOLIVAR COUNTY --- 0.6 SE DUNCAN [34.05, -90.74]** 01/22/12 22:35 CST 25K Thunderstorm Wind (EG 60 kt) 01/22/12 22:35 CST 0 Source: Post Office A fence was destroyed, a few shingles were blown off houses, an agricultural pivot was overturned, and numerous trees were blown down around Duncan. BOLIVAR COUNTY --- 1.5 SSE DUNCAN [34.03, -90.74] 01/22/12 22:37 CST 10K Hail (1.75 in) 01/22/12 22:37 CST 0 Source: Post Office Quarter to golf ball sized hail, likely driven by wind, broke some windows in Duncan. WASHINGTON COUNTY --- 1.8 SW NORTH GREENVILLE [33.43, -91.05] 01/22/12 22:55 CST 50K Thunderstorm Wind (EG 60 kt) 01/22/12 22:55 CST 0 Source: Public A mobile home was damaged in the Elizabeth Community. Trees and power lines were also blown down in the area and a carport was blown away. SCOTT COUNTY --- 0.9 SE MORTON [32.34, -89.66] 01/23/12 01:03 CST 2K Thunderstorm Wind (EG 50 kt) 01/23/12 01:03 CST 0 Source: Emergency Manager A couple of trees were blown down near Morton. **RANKIN COUNTY --- PUCKETT [32.08, -89.78]** 01/23/12 01:06 CST 0 Hail (0.75 in) 01/23/12 01:06 CST 0 Source: Public NEWTON COUNTY --- UNION [32.57, -89.12] 01/23/12 01:15 CST 0 Hail (0.75 in) 0 01/23/12 01:15 CST Source: Emergency Manager **NEWTON COUNTY --- UNION [32.57, -89.12]** 01/23/12 01:15 CST 10K Thunderstorm Wind (EG 55 kt) 01/23/12 01:15 CST 0 Source: Emergency Manager An awning was blown off of a gas station near Union. GRENADA COUNTY --- 2.3 E FUTHEYVILLE [33.78, -89.74] 01/23/12 01:25 CST 10K Thunderstorm Wind (EG 50 kt) 01/23/12 01:25 CST Source: Emergency Manager One tree was blown down onto a house on Pegg Street and another was blown down near Gore Springs. KEMPER COUNTY --- 0.6 W DE KALB [32.77, -88.66] 01/23/12 01:52 CST 0 Hail (0.88 in) 01/23/12 01:52 CST 0 Source: Emergency Manager

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| Location | Date/Time | Deaths & | Property & | Event Type and Details |
|----------|--------------------|----------|------------|------------------------------|
| | | Injuries | Crop Dmg | |
| | 01/23/12 02:30 CST | | 35K | Thunderstorm Wind (EG 60 kt) |
| | 01/23/12 02:50 CST | | 0 | Source: NWS Storm Survey |

A swath of damaging winds began by downing several pine trees near Suqualena. A mobile home and a brick home then received minor roof damage near Marion with several trees and a few power lines downed on Sam Lackey Road. The Lauderdale County Emergency Manager spotted a funnel cloud with this storm but a tornado never touched down.

| LAUDERDALE COUNTY 1.8 SW BA | ILEY [32.45, -88.75] | | | _ |
|-------------------------------|----------------------|----|------------------------------|---|
| | 01/23/12 02:35 CST | 0 | Hail (1.00 in) | |
| | 01/23/12 02:35 CST | 0 | Source: Broadcast Media | |
| | | | | |
| CLARKE COUNTY 2.7 SW RAY [32. | 15, -88.75] | | | |
| | 01/23/12 03:25 CST | 3K | Thunderstorm Wind (EG 50 kt) | |
| | 01/23/12 03:25 CST | 0 | Source: Law Enforcement | |
| | | | | |

A few trees were blown down.

A powerful storm system swept across the region during the late evening into early morning hours pushing a strong cold front across the ArkLaMiss. Several severe storms developed across portions of the central Mississippi, including one storm that developed a tornado in northern Bolivar County. Damaging thunderstorm winds and hail up to golf ball size also occurred around the region.



Destroyed mobile home in northern Bolivar County. Image courtesy of NWS Jackson, MS.

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| Location | Date/Time | Deaths & Injuries | Property & Crop Dmg | Event Type and Details |
|--|--|----------------------|-----------------------------------|---|
| | 01/25/12 18:25 CST | | 6K | Thunderstorm Wind (EG 52 kt) |
| | 01/25/12 18:25 CST | | 0 | Source: Emergency Manager |
| Power lines were blown down alon | g New Sight Drive. | | | |
| COPIAH COUNTY 3.6 E STROM | NGHOPE [31.74, -90.22], 2.0 SW ROCKPOR | RT [31.78, -90.19] | | |
| | 01/25/12 18:49 CST | | 10K | Tornado (EF1, L: 3.08 mi , W: 350 yd) |
| | 01/25/12 18:51 CST | | 0 | Source: NWS Storm Survey |
| COPIAH COUNTY 0.9 SE ROCI | KPORT [31.79, -90.16] | | | |
| COPIAH COUNTY 0.9 SE ROCI | KPORT [31,79, -90,16] | | | |
| | | | | |
| | 01/25/12 19:00 CST | | 0 | Hail (1.00 in) |
| | 01/25/12 19:00 CST 01/25/12 19:00 CST | | 0 | Hail (1.00 in) Source: Storm Chaser |
| A wall cloud was also reported in t | 01/25/12 19:00 CST | | | , |
| A wall cloud was also reported in the FORREST COUNTY 1.4 W MAN | 01/25/12 19:00 CST | IIA [31.43, -89.21], | 0 | Source: Storm Chaser |
| A wall cloud was also reported in t | 01/25/12 19:00 CST he area. | IIA [31.43, -89.21], | 0 | Source: Storm Chaser |
| A wall cloud was also reported in the FORREST COUNTY 1.4 W MAN | 01/25/12 19:00 CST the area. (BANK [31.42, -89.40], 3.8 NNW MACEDON | IIA [31.43, -89.21], | 0 | Source: Storm Chaser ### [31.25, -89.22], 4.7 W BONHOMIE |
| A wall cloud was also reported in the FORREST COUNTY 1.4 W MAY [31.27, -89.40] | 01/25/12 19:00 CST the area. (BANK [31.42, -89.40], 3.8 NNW MACEDON 01/26/12 08:30 CST | | 0 1.3 N MC CALLUM 5K | Source: Storm Chaser ## [31.25, -89.22], 4.7 W BONHOMIE Flash Flood (due to Heavy Rain) |
| A wall cloud was also reported in the FORREST COUNTY 1.4 W MAN [31.27, -89.40] Several roads and intersections we | 01/25/12 19:00 CST the area. (BANK [31.42, -89.40], 3.8 NNW MACEDON 01/26/12 08:30 CST 01/26/12 09:00 CST ere inundated with water, including portions | of Highway 49. | 0 1.3 N MC CALLUM 5K 0 | Source: Storm Chaser ### [31.25, -89.22], 4.7 W BONHOMIE Flash Flood (due to Heavy Rain) Source: Emergency Manager |
| A wall cloud was also reported in the FORREST COUNTY 1.4 W MAN [31.27, -89.40] Several roads and intersections we see the second s | 01/25/12 19:00 CST the area. (BANK [31.42, -89.40], 3.8 NNW MACEDON 01/26/12 08:30 CST 01/26/12 09:00 CST | of Highway 49. | 0 1.3 N MC CALLUM 5K 0 | Source: Storm Chaser ### [31.25, -89.22], 4.7 W BONHOMIE Flash Flood (due to Heavy Rain) Source: Emergency Manager |
| A wall cloud was also reported in the FORREST COUNTY 1.4 W MAN [31.27, -89.40] Several roads and intersections we | 01/25/12 19:00 CST the area. (BANK [31.42, -89.40], 3.8 NNW MACEDON 01/26/12 08:30 CST 01/26/12 09:00 CST ere inundated with water, including portions | of Highway 49. | 0 1.3 N MC CALLUM 5K 0 | Source: Storm Chaser ### [31.25, -89.22], 4.7 W BONHOMIE Flash Flood (due to Heavy Rain) Source: Emergency Manager |

Street flooding was reported around Laurel. Portions of Interstate 59 were covered with water for a short period of time.

Thunderstorms developed in association with a cold front moving through the area. Some of these storms produced damaging winds, and one storm produced a tornado in Copiah County. Some flash flooding also occurred.

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